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**PATENT** 

## UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No:	5681-04700
Client Ref. No.:	P6708
Inventor(s):	Morrison, et al.
Serial No.:	10/041,024
Filing Date:	January 7, 2002
Examiner:	Unknown
Group Art Unit:	2184
Title:	DATA INTEGRITY
	DEVICE FOR
	PROVIDING
	HEIGHTENED
	ERROR
	PROTECTION IN A
	DATA PROCESSING
	SYSTEM

I hereby certify that this correspondence is being deposited
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for Patents, Washington, DC 20231, on the date indicated

CERTIFICATE OF FIRST CLASS MAIL

Robert C. Kowert

Name of Registered Representative

## **POWER OF ATTORNEY BY ASSIGNEE** AND REVOCATION OF PREVIOUS POWERS

RECEIVED

MAY 1 5 2002

Commissioner for Patents Washington, D.C. 20231

Technology Center 2100

Dear Sir/Madam:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

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Timothy J. Crean	Reg. No. 37,116
Alexander E. Silverman	Reg. No. 37,940
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Attorney Docket No.: 5681-04700/P6708

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each of said attorneys being employed by Sun Microsystems; and

Mark Brightwell	Reg. No. 47,446
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each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to: Robert C. Kowert

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Assignee of Interest:

SUN MICROSYSTEMS, INC.

M/S PAL 01-521

901 San Antonio Road Palo Alto, CA 94303

Dated: March 26,2002

By: Name: Kenneth Olsen

Reg. No.: 26,493

Title: Vice President, Intellectual Property